

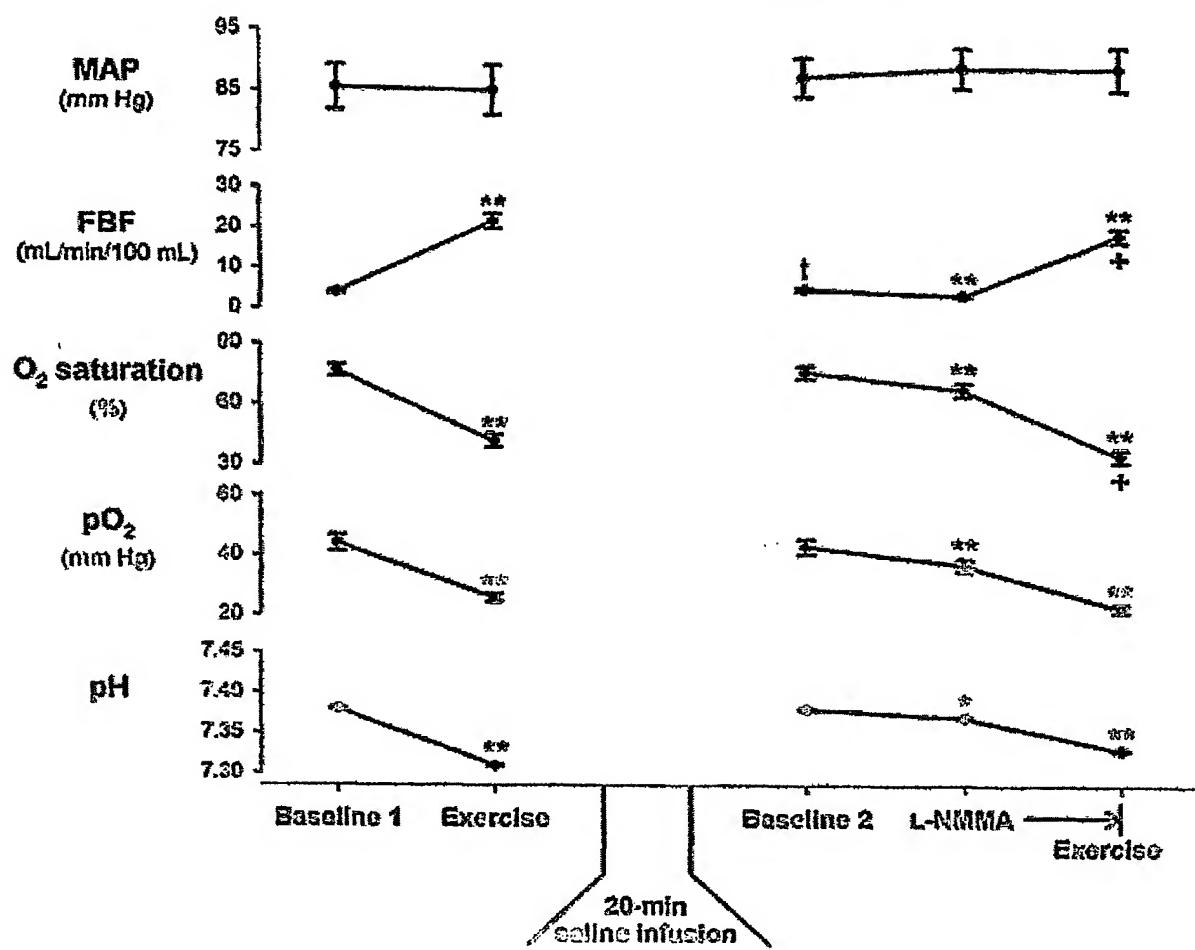
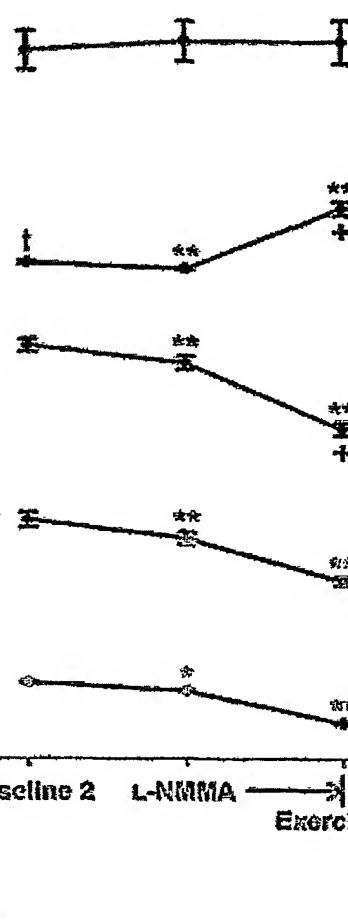
Figure 1A**Figure 1B**

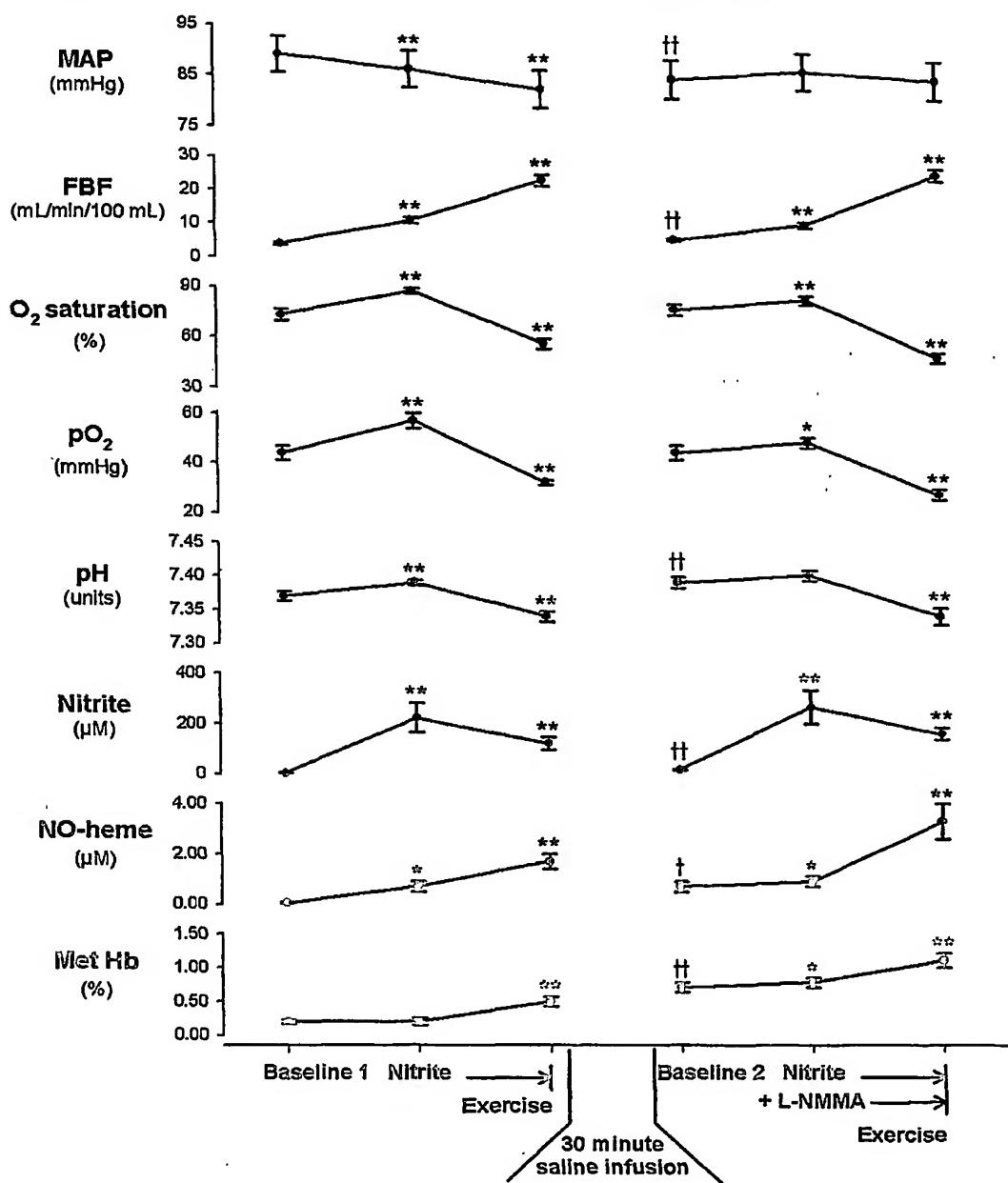
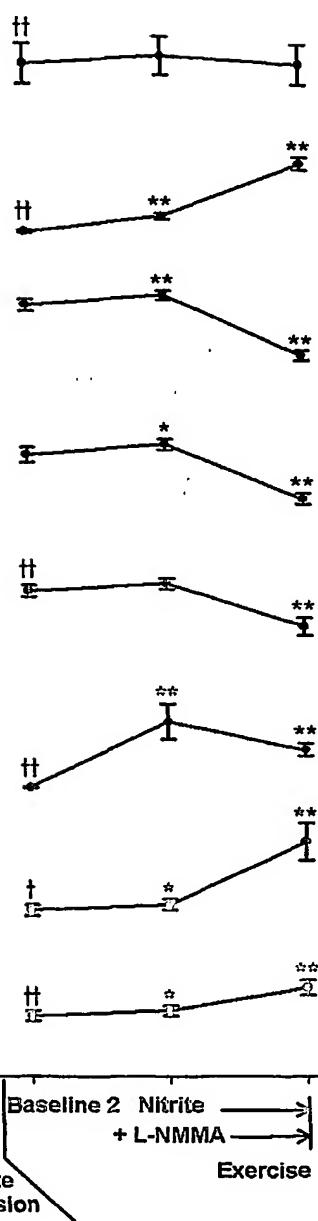
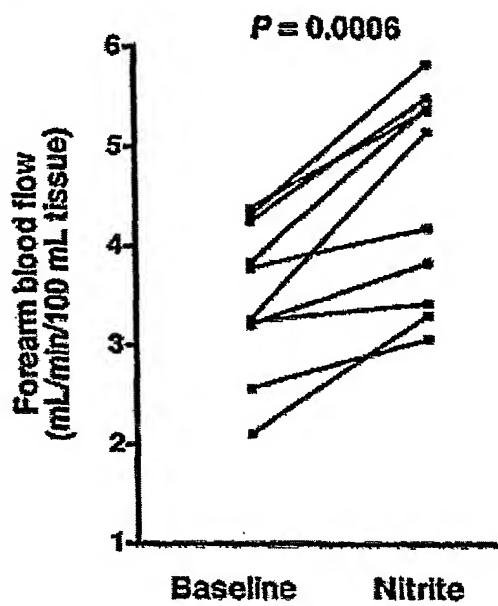
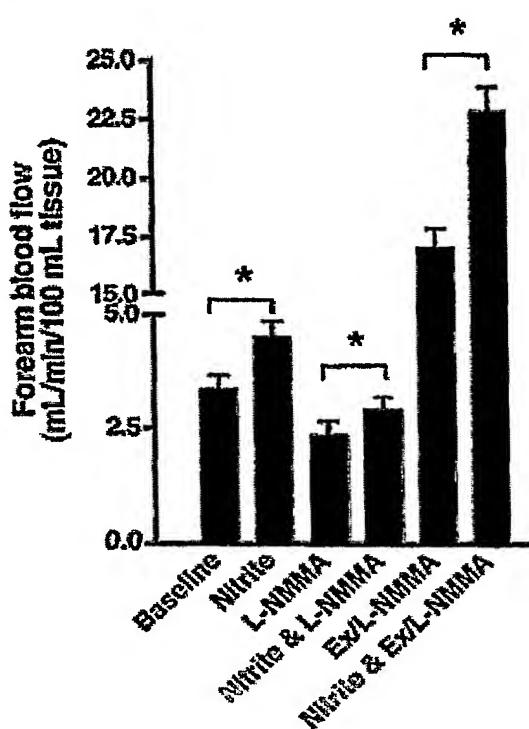
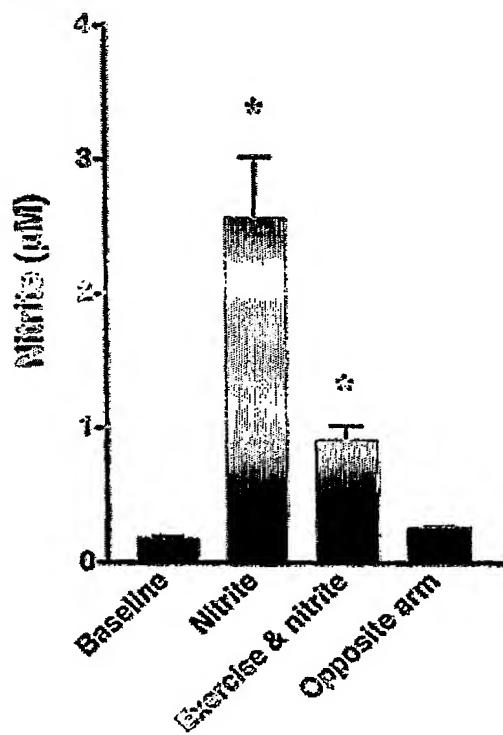
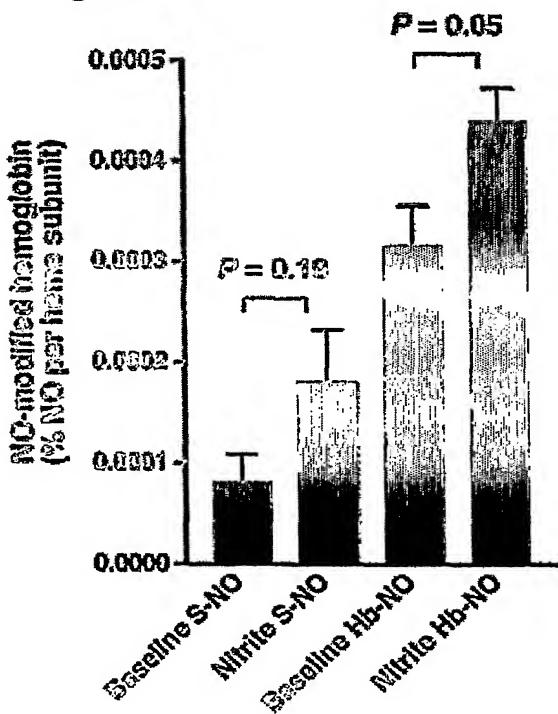
Figure 2A**Figure 2B**

Figure 3A**Figure 3B****Figure 3C****Figure 3D**

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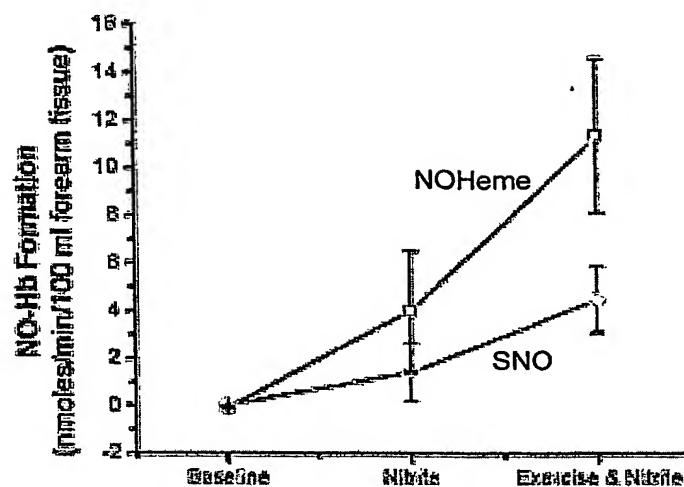
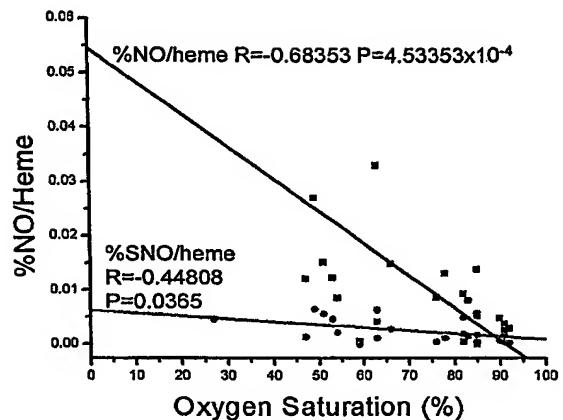
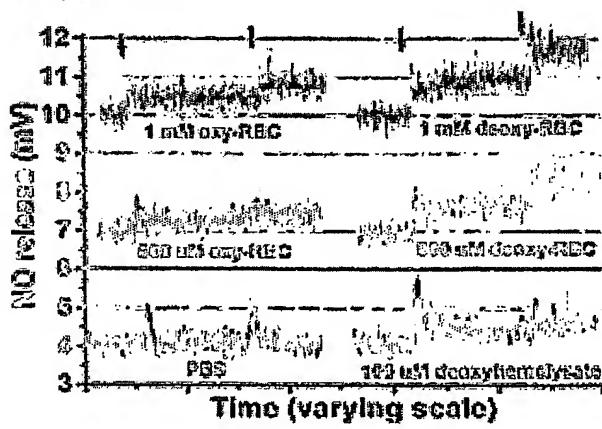
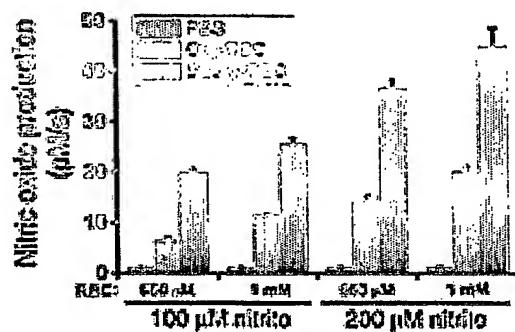
Figure 4A**Figure 4B****Figure 5A****Figure 5B**

Figure 6A

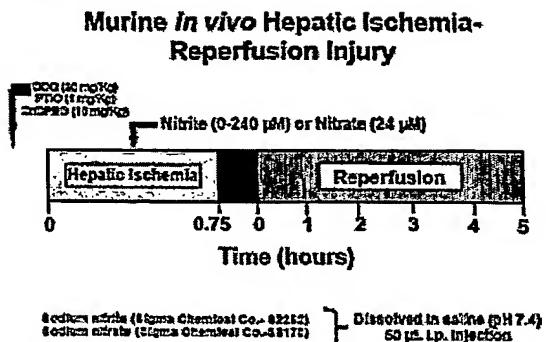


Figure 6B

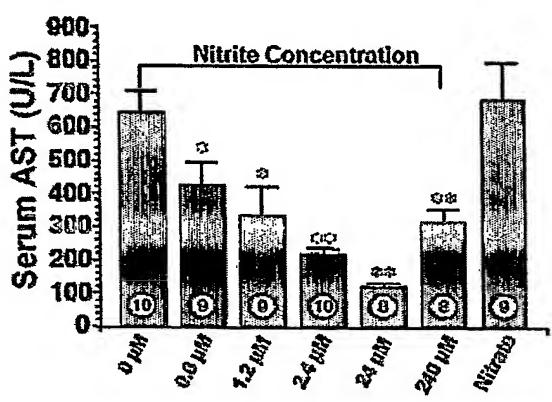


Figure 6C

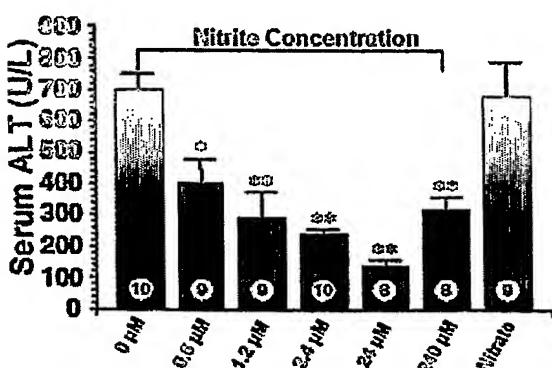


Figure 6D

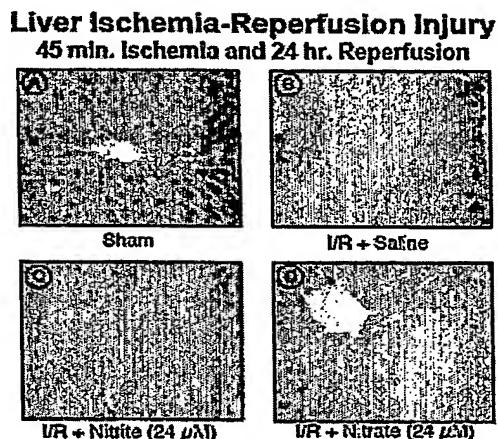


Figure 6E

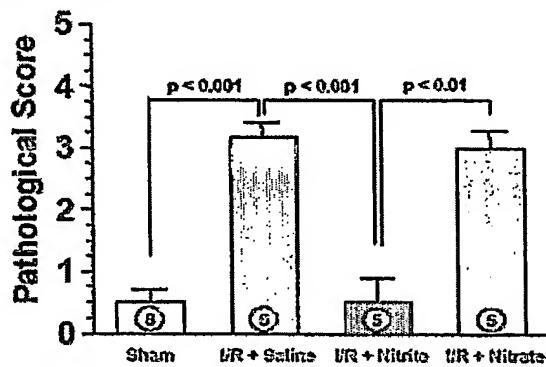


Figure 6F

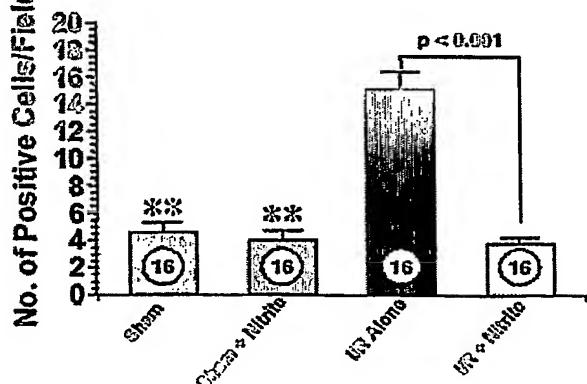


Figure 7A

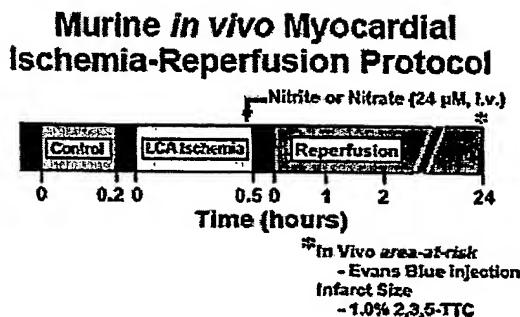


Figure 7B

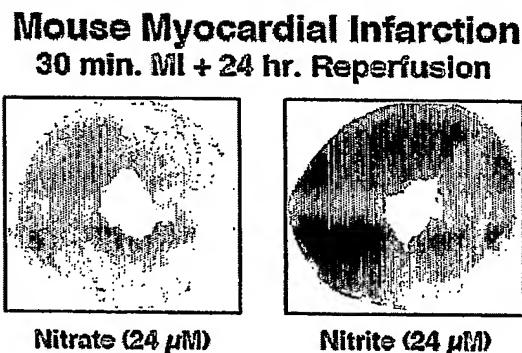


Figure 7C

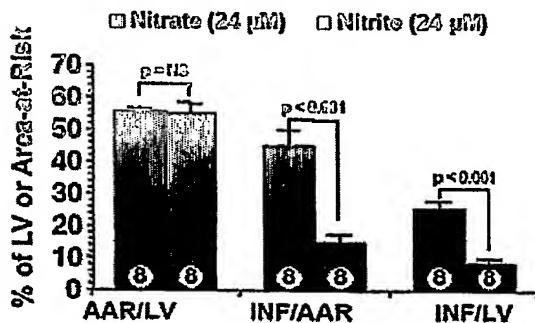


Figure 7D

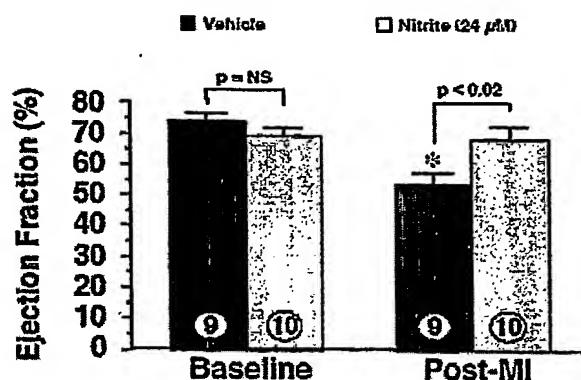


Figure 7E

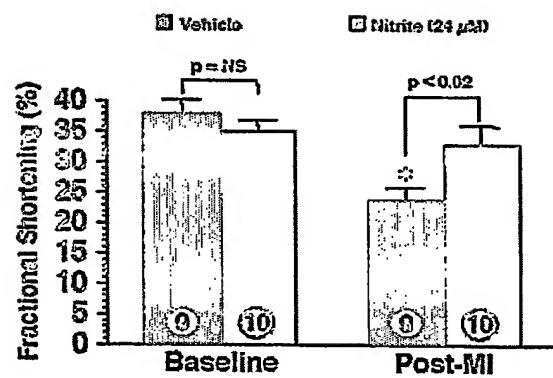


Figure 8A

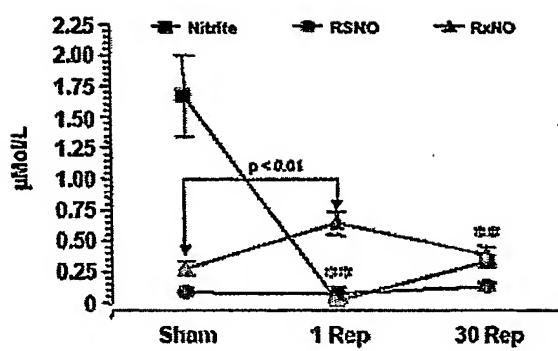


Figure 8B

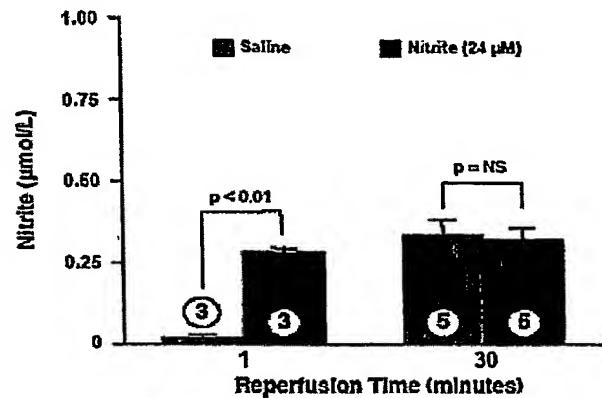


Figure 8C

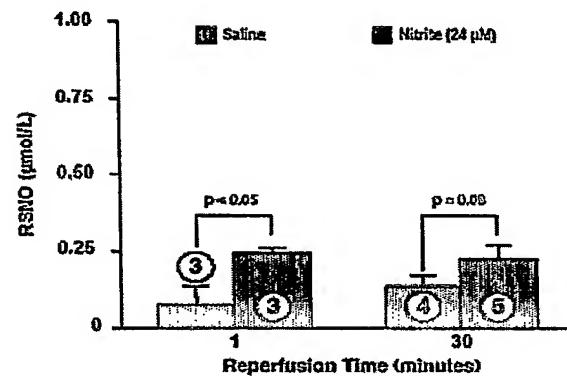


Figure 8D

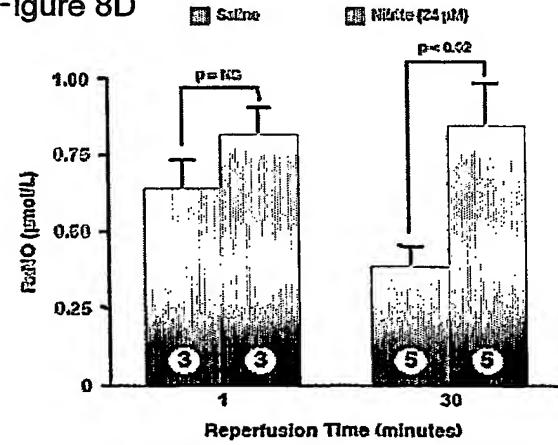


Figure 9A

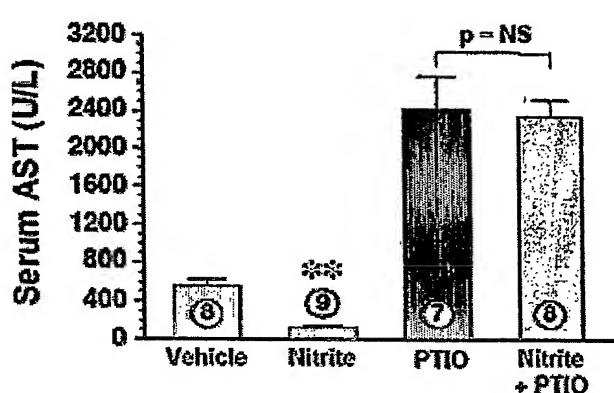


Figure 9B

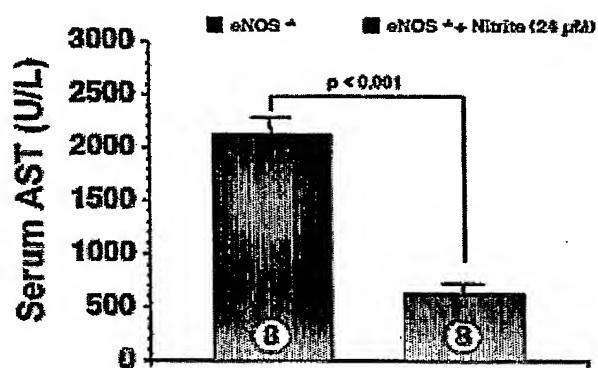


Figure 9C

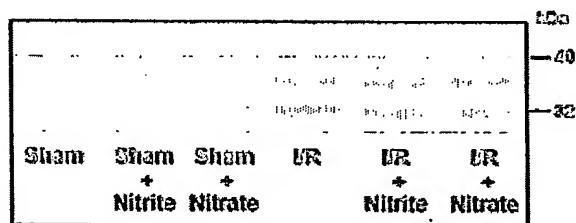


Figure 9D

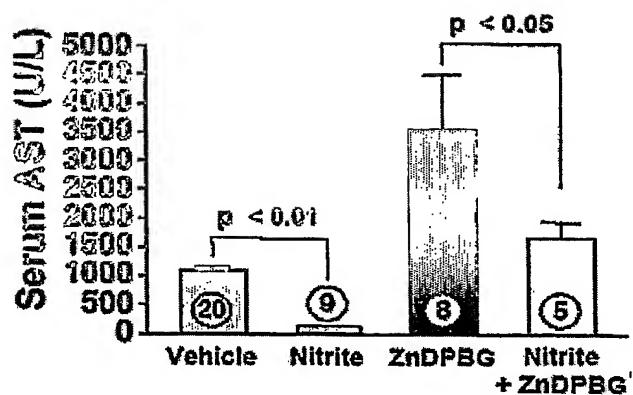


Figure 10A

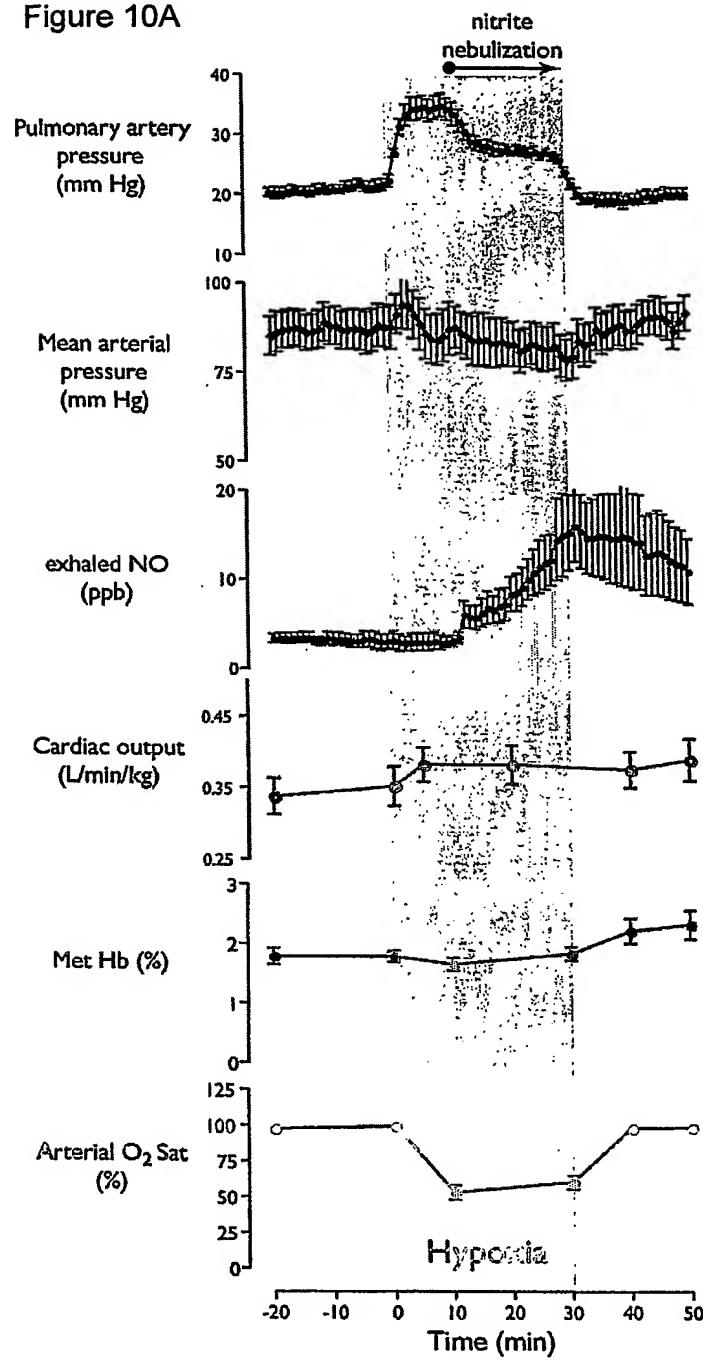


Figure 10B

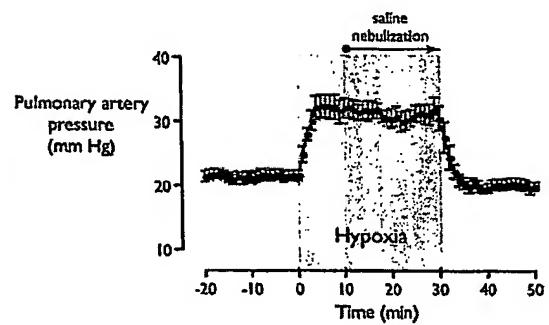
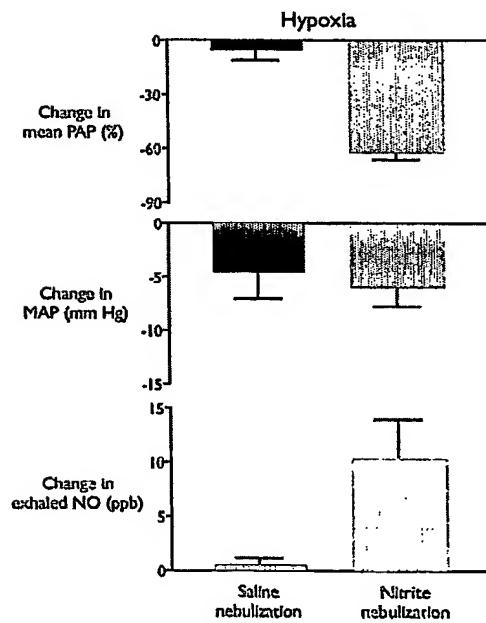
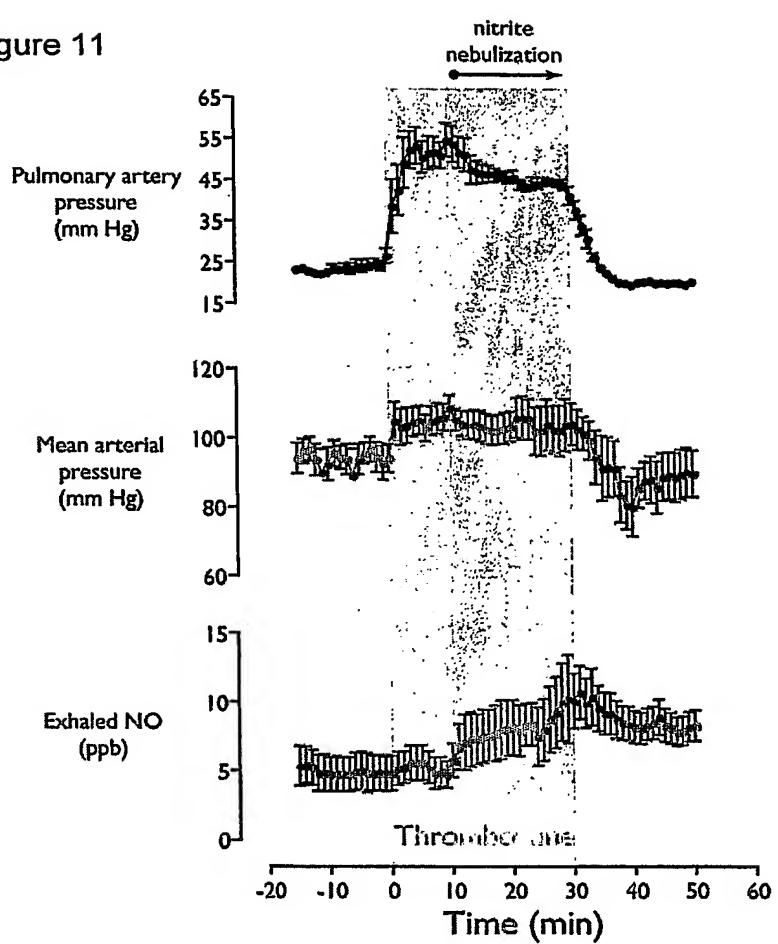


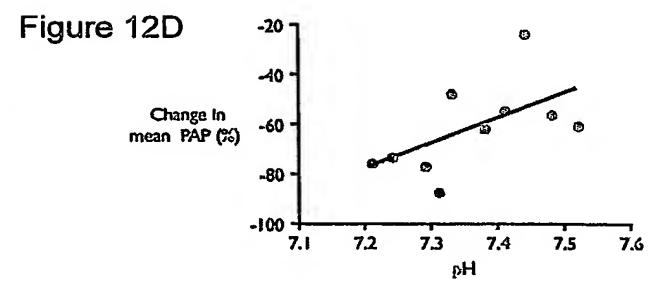
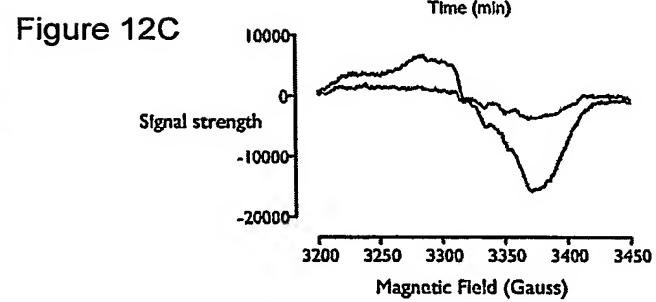
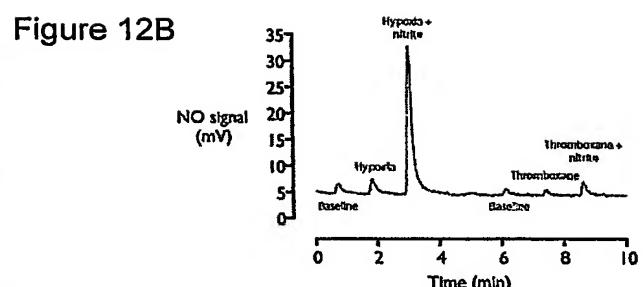
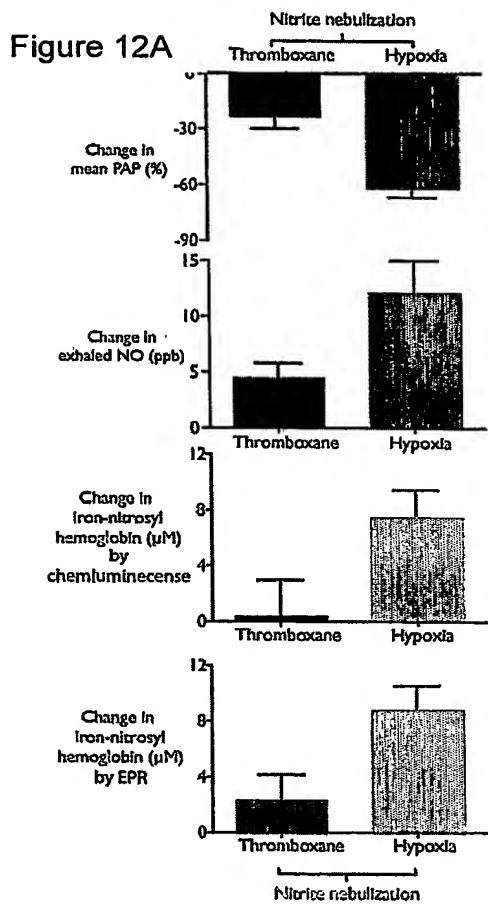
Figure 10C



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Figure 11





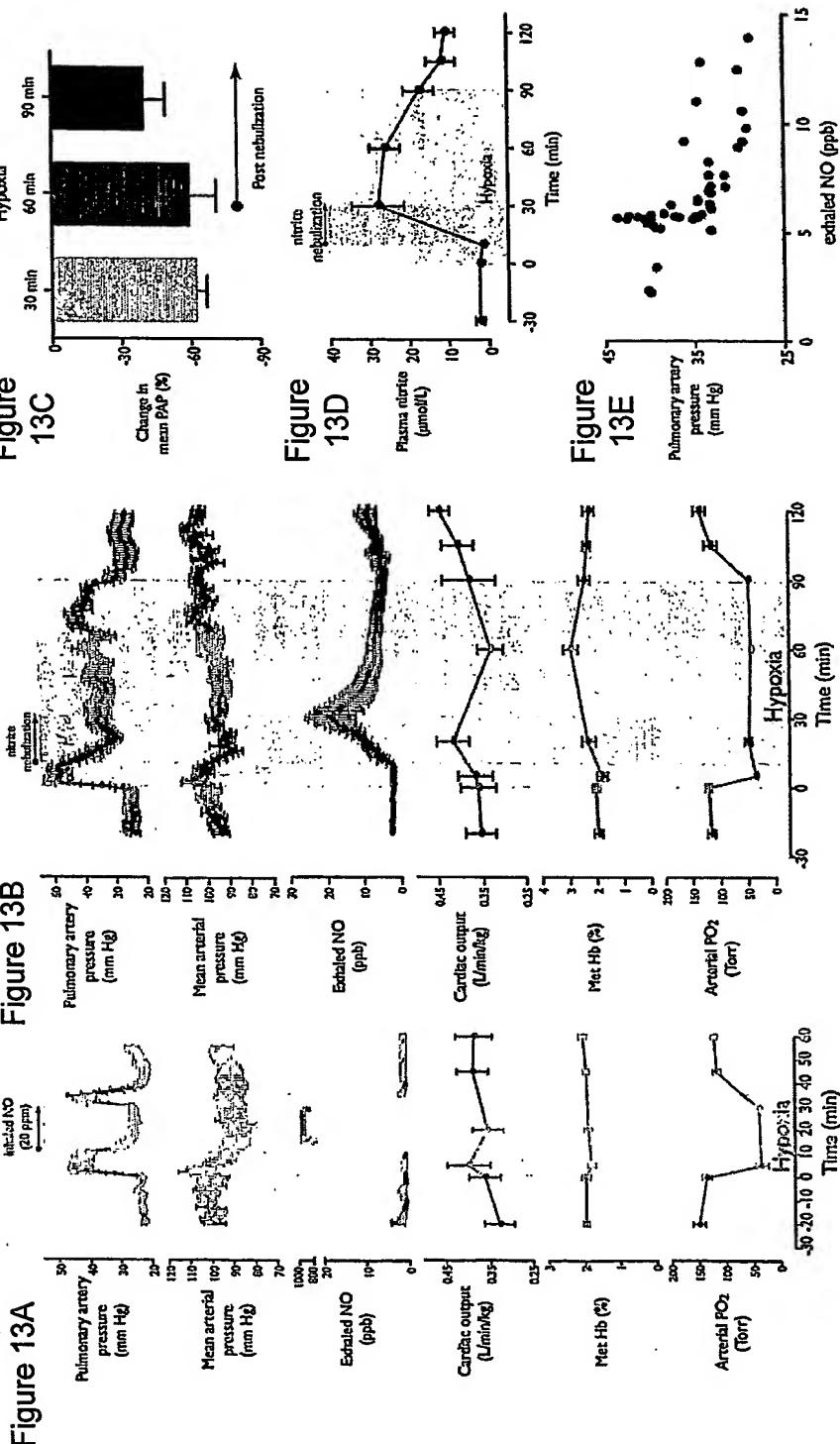


Figure 14

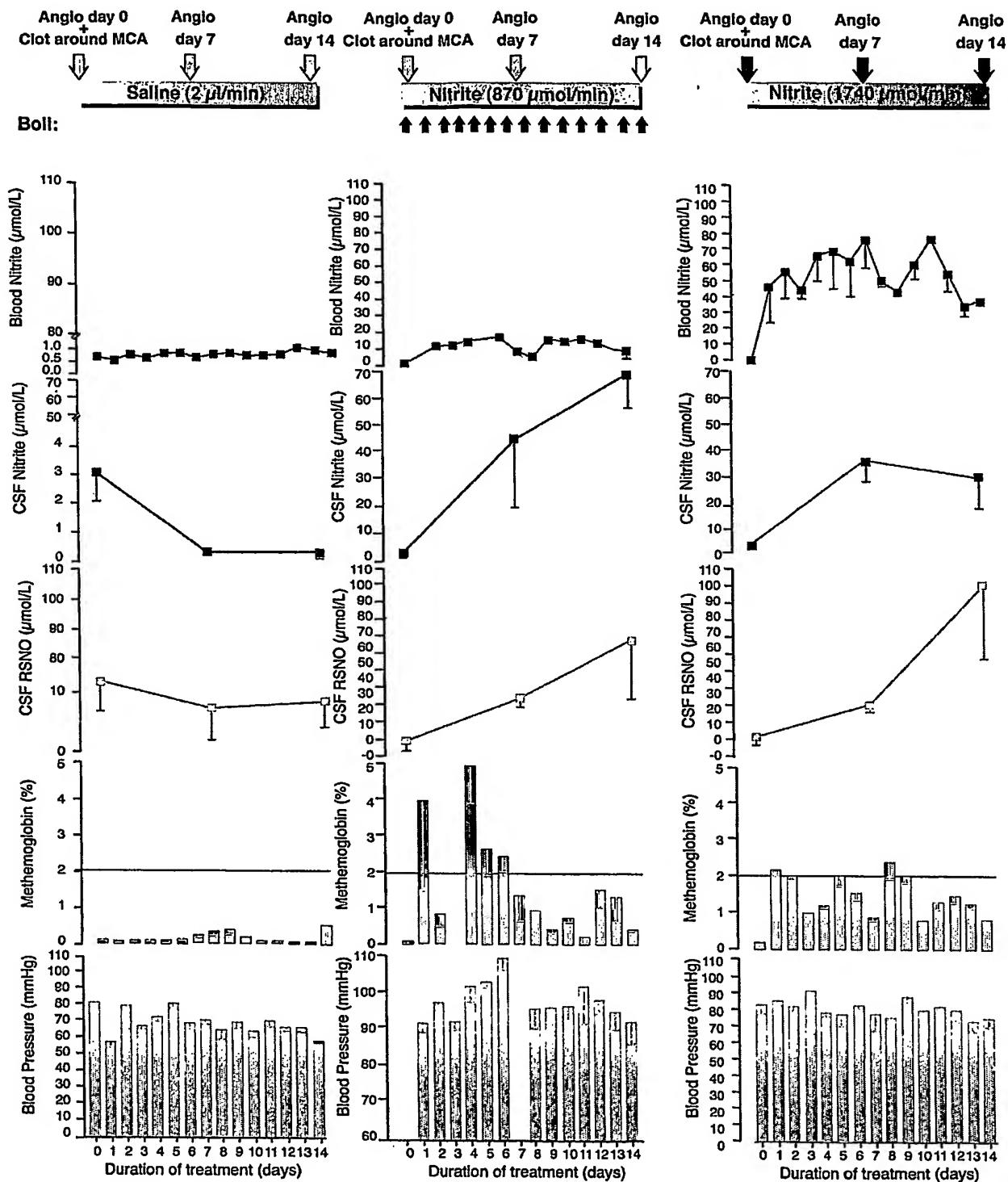


Figure 15A

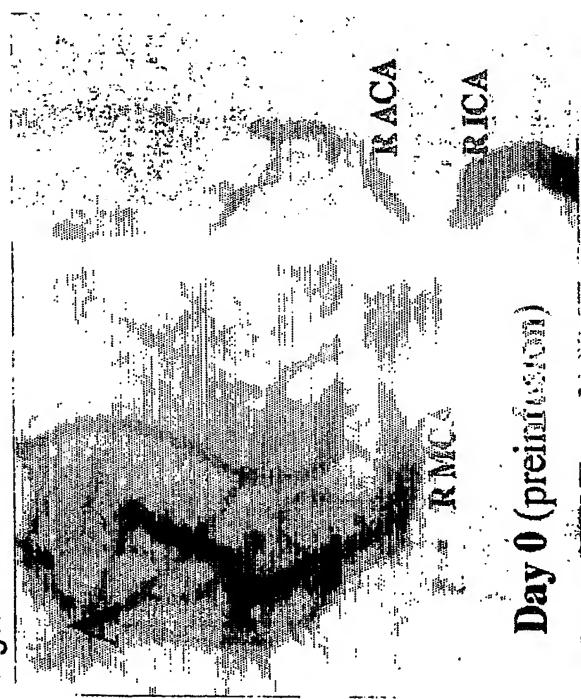
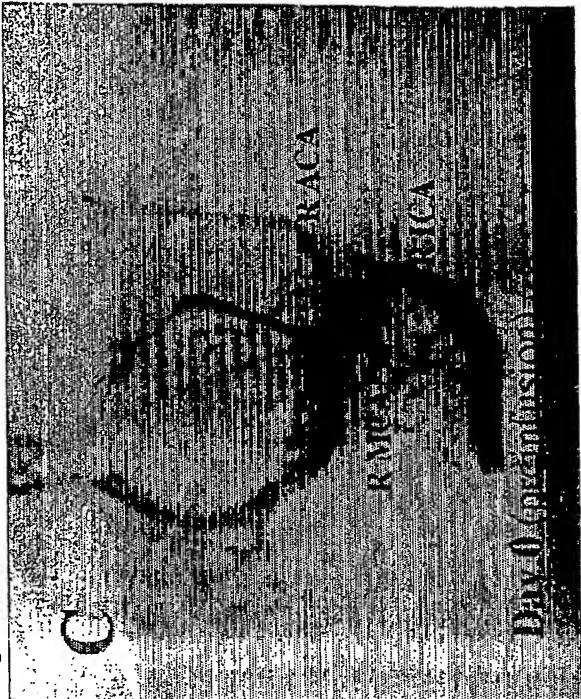


Figure 15C



Day 0 (preinitiation)

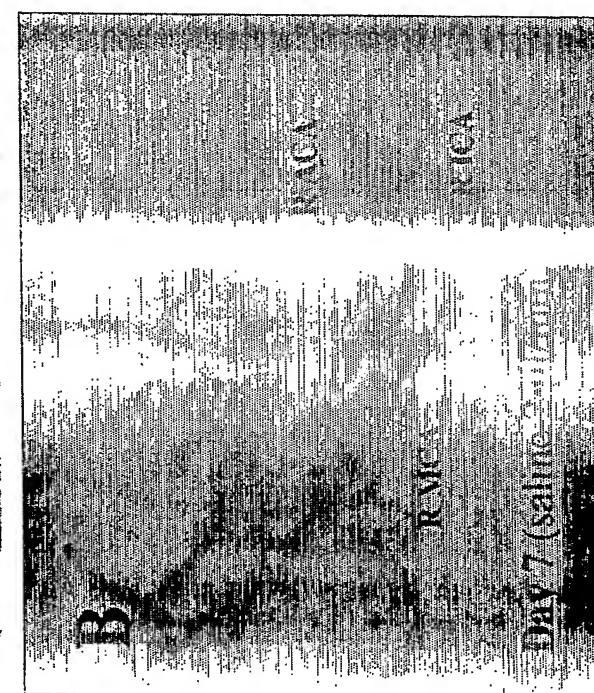
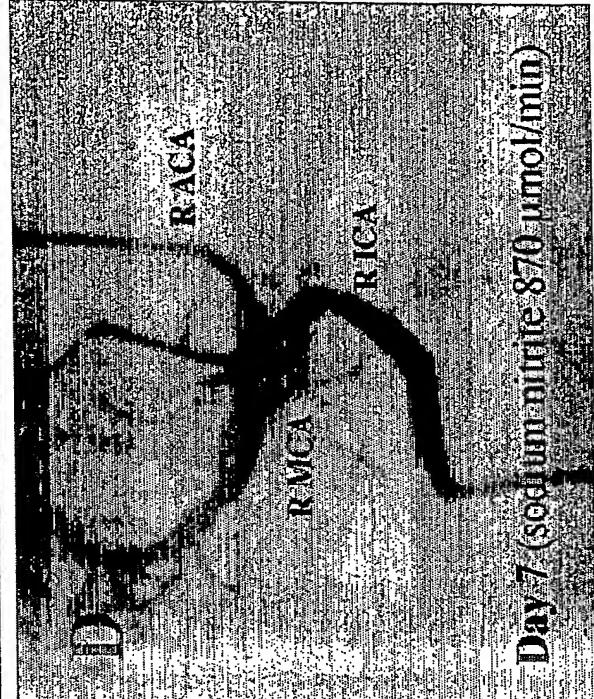


Figure 15B

Figure 15D

Day 7 (scallie) 870 $\mu\text{mol}/\text{min}$

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Figure 16

